

RAW SEQUENCE LISTING
PATENT APPLICATION US/08/487,459DATE: 09/15/95
TIME: 08:50:52

INPUT SET: S6150.raw

This Raw Listing contains the General
Information Section and up to the first 5 pages.

ENTERED

SEQUENCE LISTING

1
2
3 (1) General Information:
4
5 (i) APPLICANT: Levine, Daniel M.; Parker, Thomas S.;
6 Rubin, Albert L; Gordon, Bruce R; Saal, Stuart D.
7
8 (ii) TITLE OF INVENTION: Methods Useful in Endotoxin Based
9 Prophylaxis and Therapy
10
11 (iii) NUMBER OF SEQUENCES: 9
12
13 (iv) CORRESPONDENCE ADDRESS:
14 (A) ADDRESSEE: Felfe & Lynch
15 (B) STREET: 805 Third Avenue
16 (C) CITY: New York City
17 (D) STATE: New York
18 (E) COUNTRY: USA
19 (F) ZIP: 10022
20
21 (v) COMPUTER READABLE FORM:
22 (A) MEDIUM TYPE: Diskette, 5.25 inch, 360 kb
23 storage
24 (B) COMPUTER: IBM PS/2
25 (C) OPERATING SYSTEM: PC-DOS
26 (D) SOFTWARE: Wordperfect
27
28 (vi) CURRENT APPLICATION DATA:
29 (A) APPLICATION NUMBER: 08/487,459
30 (B) FILING DATE: 7-JUNE-1995
31 (C) CLASSIFICATION: 435
32
33 (vii) PRIOR APPLICATION DATA:
34 (A) APPLICATION NUMBER: PCT/US93/07453
35 (B) FILING DATE: 9-AUGUST-1993
36
37 (vii) PRIOR APPLICATION DATA:
38 (A) APPLICATION NUMBER: 07/928,930
39 (B) FILING DATE: 12-AUGUST-1992
40
41 (viii) ATTORNEY/AGENT INFORMATION:
42 (A) NAME: Hanson, Norman D.
43 (B) REGISTRATION NUMBER: 30,946
44 (C) REFERENCE/DOCKET NUMBER: ROGO 211.3
45
46 (ix) TELECOMMUNICATION INFORMATION:

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47 (A) TELEPHONE: (212) 688-9200
48 (B) TELEFAX: (212) 838-3884
49
50
51 (2) INFORMATION FOR SEQ ID NO: 1:
52 (i) SEQUENCE CHARACTERISTICS:
53 (A) LENGTH: 18 amino acids
54 (B) TYPE: amino acid
55 (D) TOPOLOGY: linear
56 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:
57
58 Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys Leu Lys
59 5 10 15
60 Glu Ala Phe
61
62
63
64
65 (2) INFORMATION FOR SEQ ID NO: 2:
66 (i) SEQUENCE CHARACTERISTICS:
67 (A) LENGTH: 18 amino acids
68 (B) TYPE: amino acid
69 (D) TOPOLOGY: linear
70 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:
71
72 Lys Trp Leu Asp Ala Phe Tyr Lys Asp Val Ala Lys Glu Leu Glu
73 5 10 15
74 Lys Ala Phe
75
76
77
78
79 (2) INFORMATION FOR SEQ ID NO: 3:
80 (i) SEQUENCE CHARACTERISTICS:
81 (A) LENGTH: 17 amino acids
82 (B) TYPE: amino acid
83 (D) TOPOLOGY: linear
84 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:
85
86
87 Asp Trp Leu Lys Ala Phe Tyr Asp Lys Ala Glu Lys Leu Lys Glu
88 5 10 15
89 Ala Phe
90
91
92
93 (2) INFORMATION FOR SEQ ID NO: 4:
94 (i) SEQUENCE CHARACTERISTICS:
95 (A) LENGTH: 22 amino acids
96 (B) TYPE: amino acid
97 (D) TOPOLOGY: linear
98 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:
99

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100 Pro Lys Leu Glu Glu Leu Lys Glu Lys Leu Lys Glu Leu Leu Glu
101 5 10 15
102 Lys Leu Lys Glu Lys Leu Ala
103 20

106 (2) INFORMATION FOR SEQ ID NO: 5:

107 (i) SEQUENCE CHARACTERISTICS:

108 (A) LENGTH: 16 amino acids

109 (B) TYPE: amino acid

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110          (D) TOPOLOGY: linear

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111 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 5:

113 Val Ser Ser Leu Lys Glu Tyr Trp Ser Ser Leu Lys Glu Ser Phe
114 5 10 15

115 Ser

119 (2) INFORMATION FOR SEQ ID NO: 6:

120 (i) SEQUENCE CHARACTERISTICS:

121 (A) LENGTH: 20 amino acids

122 (B) TYPE: amino acid

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123      (D) TOPOLOGY:  linear

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124 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 6:

126	Val	Ser	Ser	Leu	Leu	Ser	Ser	Leu	Lys	Glu	Tyr	Trp	Ser	Ser	Leu
127					5					10					15

128 Lys Glu Ser Leu Ser

129 20

132 (2) INFORMATION FOR SEQ ID NO: 7:

133 (i) SEQUENCE CHARACTERISTICS:

134 (A) LENGTH: 24 amino acids

135 (B) TYPE: amino acid

136 (D) TOPOLOGY: linear

137 (xi) SEQUENCE DESCRIPTION: SEO ID NO: 7:

139 Val Ser Ser Leu Leu Ser Ser Leu Leu Ser Ser Leu Lys Glu Tyr
140 5 10 15

141 Trp Ser Ser Leu Lys Glu Ser Glu Ser

142 20

144 (2) INFORMATION FOR SEQ ID NO: 8:

145 (i) SEQUENCE CHARACTERISTICS:

146 (A) LENGTH: 22 amino acids

147 (B) TYPE: amino acid

148 (D) TOPOLOGY: linear

149 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 8:

151 Pro Val Leu Asp Glu Phe Arg Glu Lys Leu Asn Glu Glu Leu Glu
152 5 10 15

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153 Ala Leu Lys Gln Lys Met Lys
154 20
155
156
157

158 (2) INFORMATION FOR SEQ ID NO: 9:

159 (i) SEQUENCE CHARACTERISTICS:

160 (A) LENGTH: 22 amino acids

161 (B) TYPE: amino acid

162 (D) TOPOLOGY: linear

163 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 9:

164

165 Pro Leu Ala Glu Asp Leu Gln Thr Lys Leu Asn Glu Asn Val Glu

166 5 10 15

167 Asp Leu Arg Lys Gln Leu Val

168 20

169

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SEQUENCE VERIFICATION REPORT
PATENT APPLICATION US/08/487,459

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Line	Error	Original Text
31	Wrong Classification	(C) CLASSIFICATION: 435